

इंटरनेट

मानक

Disclosure to Promote the Right To Information

Whereas the Parliament of India has set out to provide a practical regime of right to information for citizens to secure access to information under the control of public authorities, in order to promote transparency and accountability in the working of every public authority, and whereas the attached publication of the Bureau of Indian Standards is of particular interest to the public, particularly disadvantaged communities and those engaged in the pursuit of education and knowledge, the attached public safety standard is made available to promote the timely dissemination of this information in an accurate manner to the public.

“जानने का अधिकार, जीने का अधिकार”

Mazdoor Kisan Shakti Sangathan

“The Right to Information, The Right to Live”

“पुराने को छोड़ नये के तरफ”

Jawaharlal Nehru

“Step Out From the Old to the New”

IS 6957 (1973): Curette, Blunt, Uterine [MHD 3: Obstetric and Gynaecological Instruments and Appliances]



“ज्ञान से एक नये भारत का निर्माण”

Satyanarayan Gangaram Pitroda

“Invent a New India Using Knowledge”



“ज्ञान एक ऐसा खजाना है जो कभी चुराया नहीं जा सकता है”

Bhartrhari—Nitiśatakam

“Knowledge is such a treasure which cannot be stolen”

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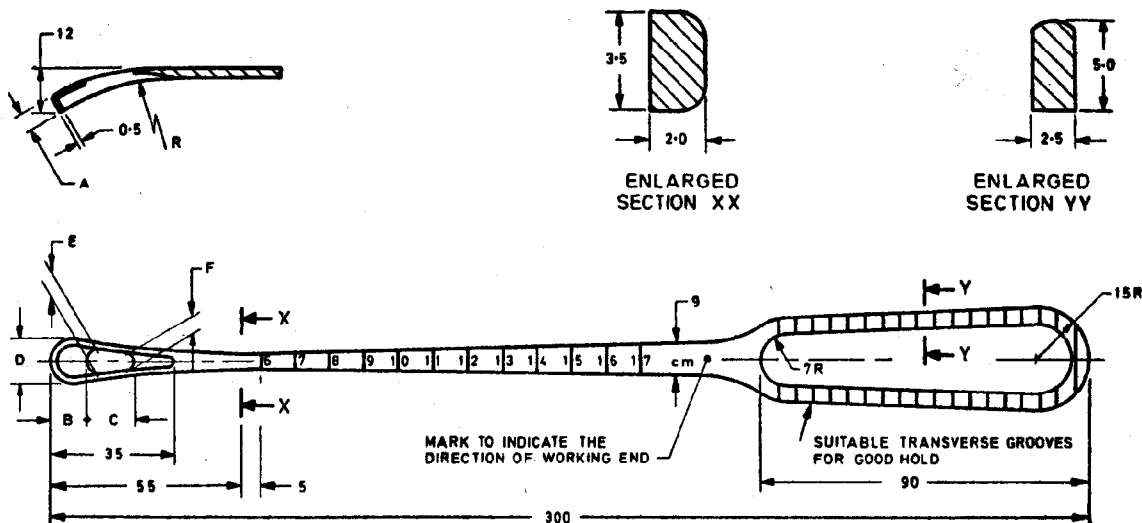




Indian Standard
**SPECIFICATION FOR
CURETTE, BLUNT, UTERINE**

1. **Scope** — Dimensional and other requirements for curette, blunt, uterine.

2. **Shape and Dimensions** — As shown in Fig. 1.



Size	A	B	C	D	E	F	R
Large	5.0	9.0	14	11.5	8.5	7.0	55
Medium	4.5	8.5	14	9.0	6.0	5.0	50
Small	4.0	8.0	12	8.0	5.5	4.0	40

All dimensions in millimetres.

FIG. 1 CURETTE, BLUNT, UTERINE

3. **Material** — Stainless steel conforming to Designation 22Cr13 or 30Cr13 of IS : 6603-1972 'Specification for stainless steel bars and flats'.

4. **Workmanship and Finish**

4.1 The surfaces of the curette shall be free from pits, dents, burrs, scales and other defects.

4.2 All the edges shall be even. The edges shall be rounded except the working ends, which shall be semi-sharp.

4.3 The curette shall be passivated and polished bright.

5. **Heat Treatment** — The instrument shall be uniformly hardened and tempered to 400 to 450 HV when measured as near to the working ends as possible.

6. **Tests**

6.1 Clamp the curette in a vice at the middle of the handle to its long axis. Suspend a load of 30 N (3 kgf approximately) gradually on the working end at a distance of 15 mm from the tip. On completion of the test the curette shall show no sign of damage or permanent set.

6.2 Corrosion Resistance Test — Test the sample in accordance with IS : 7531-1975 'Method for boiling and autoclaving test for corrosion resistance of stainless steel surgical instruments'. The sample shall show no sign of corrosion after the test.

7. Marking — The curette shall be marked with the following :

- a) Manufacturer's name, initials or recognized trade-mark ; and
- b) The words ' SS '.

7.1 ISI Certification Marking — Details available with the Indian Standards Institution.

8. Packing — The curettes shall be wrapped in moisture-proof paper or packed in polyethylene bags, avoiding contact with one another.